

ABSTRACT

(Amended)

A method for producing a low-extractable film packaging from an actinic radiation curable aqueous composition containing a water soluble compound having at least one α , β -ethylenically unsaturated, radiation polymerizable group and water as essential components carried out by applying the aqueous composition to a surface which is then irradiated in a single step with actinic radiation in the presence of the water thereby forming a cured film wherein less than 50 ppb of the water soluble compound or its residual components are extractable by a food simulant.

The following new Claim 50 was added.

50. An improved method of packaging a food or medicinal product with a film meeting governmental requirements for direct contact with said food or medicine, wherein the improvement which comprises utilizing as said film, an actinic radiation cured aqueous composition having a water soluble compound containing at least one α , β -ethylenically unsaturated radiation polymerizable double bond group and water.

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